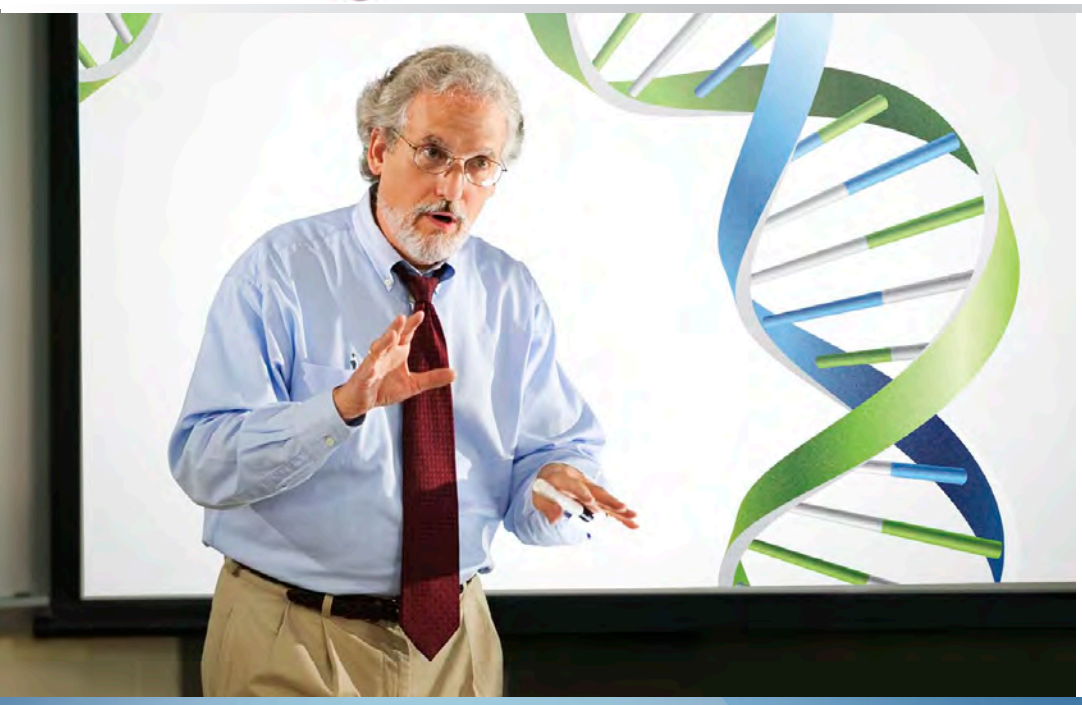
MULTIMEDIA PROJECTORS
W303

EASY-TO-USE PERFORMANCE TOOL

- Comprehensive connectivity to satisfy your current and future needs
- 15,000:1 Contrast ratio helps deliver the most impactful presentations
- Up to 10,000 hours of lamp life for minimal cost of operation
- Full featured remote for maximum convenience
- RS-232C port for remote operation and control



The Optoma W303 projector generates a powerful, up to 3200 lumens bright image, combined with an industry leading 15,000:1 contrast ratio to bring out the finest details on your most important presentations or class lessons. HDMI connectivity for full digital compatibility as well as two VGA inputs, composite and S-video to satisfy your current and future needs.

The W303 is incredibly easy to operate. Connect power and source, press the power ON button, and you will be presenting in no time.

CONNECTIVITY (May require optional accessories)

COMPUTERS

SMART PHONES

TABLETS

3D BLU-RAY/DVD PLAYERS
SET TOP BOXES

CAMCORDERS

GAME CONSOLES

DIGITAL CAMERAS

Roku®

Apple TV®

OPTICAL/TECHNICAL SPECIFICATIONS

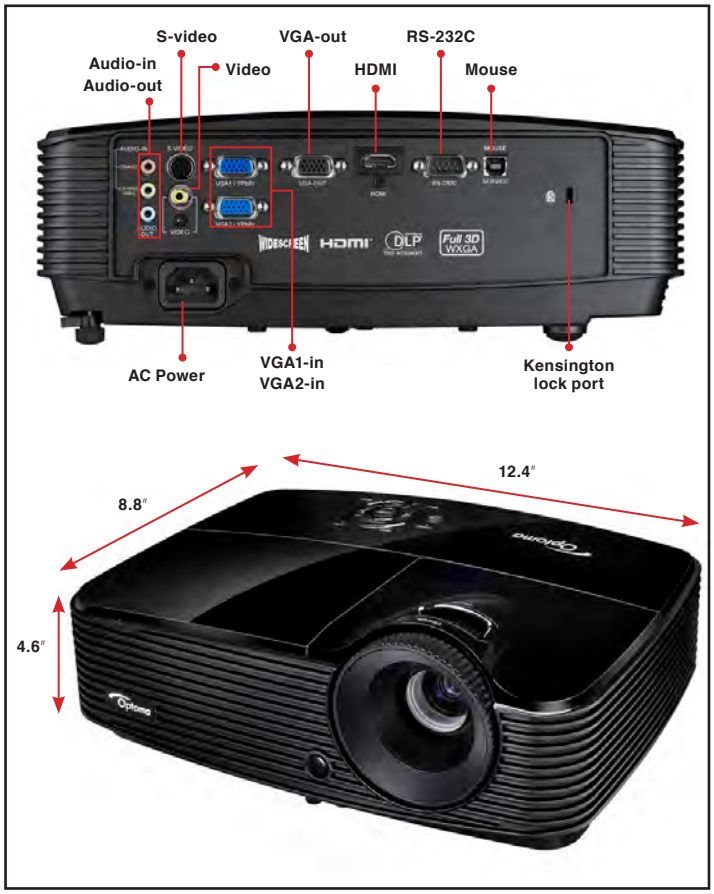
Display Technology	Single 0.65″ DC3 DMD DLP® Technology by Texas Instruments™
Native Resolution	WXGA (1280 x 800)
Maximum Resolution	UXGA (1600 x 1200) & 1080p (1920 x 1080)
Brightness	3200 lumens
Contrast Ratio	15,000:1 (full on/full off)
Displayable Colors	1.07 Billion
Lamp Life and Type*	10,000/6500/6000/4500 Hours (Education cycle/ECO+/Dynamic/Bright) 190W
Projection Method	Front, rear, ceiling mount, table top
Keystone Correction	±40° Vertical
Uniformity	>80%
Offset	112%
Aspect Ratio	16:10 Native, 16:9 and 4:3 compatible
Throw Ratio (distance/Width)	1.49 ~ 1.83
Projection Distance	3.9′–32.8′ (1.2–10 m)
Image Size (Diagonal)	30″–300″ (0.7–7.62 m)
Projection Lens	F=2.57–2.84, f=21–25.6 mm, 1.2x manual zoom and focus
Digital Zoom	0.8 ~ 2.0
Audio	2-Watt speaker
Noise Level	26dB
Remote Control	IR remote mouse control
Operating Temperature	41–113°F (5–45°C), 85% max humidity
Power Supply	AC Input 100–240V, 50–60Hz, auto-switching
Power Consumption	Max 240W (Normal), Min 194W (Eco+), <0.5W (standby-ECO)

COMPATIBILITY SPECIFICATIONS

Computer Compatibility	UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA resized, VESA, PC and Macintosh compatible
Video Input Compatibility	NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (720p, 1080i/p)
3D Compatibility†	Supports all HDMI 1.4a mandatory 3D format, side-by-side format and top and bottom format 3D glasses are needed and sold separately.
Vertical Scan Rate	24–85Hz, 120Hz, 144Hz
Horizontal Scan Rate	15.375–91.146KHz
User Controls	Complete on-screen menu, adjustments in 27 languages
I/O Connection Ports	HDMI v1.4a, two VGA-in, VGA-out, S-video, composite video, two audio-in, audio-out, RS-232C, USB-B
Loop Through (Audio, VGA)	*Monitor:* D-Sub 15 pin VGA output (functional in both normal and standby modes), *Audio:* VAO audio out, HDMI VAO audio out supported, (VAO in normal mode, fixed during Standby)

PHYSICAL SPECIFICATIONS

Security	Kensington® Lock Port, security bar and keypad lock
Weight	4.9 lb (2.21 kg)
Dimensions (W x H x D)	12.4″ x 4.6″ x 8.8″



Warranty

2-Year Optoma Express Service, 1-Year Lamp

In the Box (Standard Accessories)

AC power cord, VGA to VGA cable, remote control, carrying case, batteries for remote, multilingual CD-ROM user's manual, quick start card, and warranty card

Optional Accessories

HDMI cable, ceiling mount, component to VGA cable, composite video cable, RS-232 cable, S-video cable, Optoma screens and DLP® Link™ 3D glasses

Accessory Part Numbers:

Lamp: BL-FU190C
Mount: BM-5001U
Wireless VGA dongle: BI-EXTBG03
Carrying case: BK-4032
Remote: BR-5043N
Power cord (5m): BC-PUPIXY05
DLP® Link™ 3D glasses: BG-ZD301

UPC 796435 41 817 5

*Lamp life is dependent on many factors, including lamp mode, display mode, usage, environmental conditions and more. Lamp brightness can decrease over time.

†3D content can be viewed with either RF or DLP Link active shutter glasses when projector is used with a compatible 3D player. *RF 3D glasses* require the use of an *RF 3D emitter* and a projector with a 3D VESA Sync port. Please visit www.OptomaUSA.com for more information.

www.OptomaUSA.com

Optoma Projector Expert

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